



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Yossi Levanomi, et al. Confirmation No.:

Application No.: 10/714,157 Group Art Unit: Not Yet Assigned

Filing Date: November 14, 2003 Examiner: Not Yet Assigned

For: SYSTEMS AND METHODS FOR USING METRICS TO CONTROL

THROTTLING AND SWAPPING IN A MESSAGE PROCESSING SYSTEM

DATE OF DEPOSIT: 3/16/2004

I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID, ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE UNITED STATES PATENT AND TRADEMARK OFFICE, P.O. BOX 1450, ALEXANDRIA,

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TYPED NAME: Christos A. Ioannidi REGISTRATION NO.: 54,195

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR § 1.56 and in accordance with 37 CFR §§ 1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 CFR § 1.56(b).

In accordance with § 1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of

DOCKET NO.: MSFT-2746/302034.01 - 2 -

| the above identified application as set forth in § 1.491, before the mailing d | | | | | | |
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| of a first Office Action on the merits of the above-identified appli | | | | | | |
| before the mailing date of a first Office Action after the filing of request for | | | | | | |
| continued examination | on under § 1.114, no additional fee is required. | | | | | |
| In accordance with § | 1.129(a), this Information Disclosure Statement is being | | | | | |
| filed in connection | with the first or second After Final Submission, | | | | | |
| therefore: | | | | | | |
| Certif | ication in Accordance with § 1.97(e) is attached; or | | | | | |
| The fe | ee of \$180.00 as set forth in § 1.17(p) is attached. | | | | | |
| In accordance with | § 1.97(c), this Information Disclosure Statement is being | | | | | |
| filed after the period | set forth in § 1.97(b) above but before the mailing date of | | | | | |
| either a Final Action | under § 1.113 or a Notice of Allowance under § 1.311, or | | | | | |
| before an action that otherwise closes prosecution in the application, therefore: | | | | | | |
| | Certification in Accordance with § 1.97(e) is attached; | | | | | |
| | or | | | | | |
| | The fee of \$180.00 as set forth in § 1.17(p) is attached. | | | | | |
| In accordance with § 1.97(d), this Information Disclosure Statement is being | | | | | | |
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| of Allowance under § 1.311 but before, or simultaneously with, the payment | | | | | | |
| of the Issue Fee, therefore included are: Certification in Accordance with § | | | | | | |
| 1.97(e); and the submission fee of \$180.00 as set forth in § 1.17(p). | | | | | | |

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| | Copie | pies of each of the references listed on the attached Form PTO-1449 are | | | | | | |
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| | enclos | sed herewith. | | | | | | |
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| | be submitted pursuant to the June 30, 2003 recent revisions to 37 CFR § | | | | | | | |
| | 1.98(a)(2)(i). | | | | | | | |
| | EXCEPT THAT: | | | | | | | |
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| | | and the likelihood that these references are available to the Examiner, | | | | | | |
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| | | Trademark Office in patent application(s) for which a claim for priority | | | | | | |
| | under 35 U.S.C.§ 120 have been made in the instant application: | | | | | | | |
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| | | to the Patent and Trademark Office in prior Application No. | | | | | | |
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Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050. This form is submitted in duplicate.

There are no listed references which are not in the English language.

Date: 3/16/2004

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| Form PTO-1449 Modified | | | Docket No. MSFT-2746/302034.01 | Application No. 10/714,157 | |
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| (Use sev | ited by eral separtn | t and Publications by Applicant sheets if necessary) nent of Commerce | Applicant Yossi Levanoni, et al. Filing Date Group | | |
| Patent and Trademark Office | | | November 14, 2003 | Not Yet Assigned | |
| O | ГНЕІ | R DOCUMENTS (Inclu | iding Author, Title, Date, Pe | rtinent Pages, Etc.) | |
| | 1 | Witte, K., "Pipelining a 30(19), 187-194 | and Throttling Speed Data Tra | nsfers", EDN, August 22, 1985, | |
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|--|----|-----------------|-----------|-------------------------------------|----------------------------|----------|--|
| List of Patent and Publications Cited by Applicant (Use several sheets if necessary) | | | | Applicant Yossi Levanoni, et al. | | | |
| U.S. Department of Commerce Patent and Trademark Office | | | | Filing Date November 14, 2003 | Group Not Yet Assigned | | |
| | | U. | S. PATENT | Γ DOCUMENTS | | | |
| Examiner Initial | | Document No. | Date | Name | Class | Subclass | |
| | 2 | 5,758,184 | 05/26/98 | Lucovsky, et al. | 395 | 826 | |
| | 3 | 5,768,258 | 06/16/98 | Van As, et al. | 370 | 236 | |
| | 4 | 6,038,604 | 03/14/00 | Bender, et al. | 709 | 233 | |
| | 5 | 6,070,189 | 05/30/00 | Bender, et al. | 709 | 224 | |
| | 6 | 6,088,511 | 07/11/00 | Hardwick | 395 | 28 | |
| | 7 | 6,106,575 | 08/22/00 | Hardwick | 717 | 6 | |
| | 8 | 6,212,617 B1 | 04/03/01 | Hardwick | 712 | 3 | |
| | 9 | 6,223,207 B1 | 04/24/01 | Lucovsky, et al. | 709 | 107 | |
| | 10 | 6,292,822 B1 | 09/18/01 | Hardwick | 709 | 105 | |
| | | FOR | EIGN PATI | ENT DOCUMENTS | | | |
| Examiner | | | | Translation | | | |
| Initial | | Document No. | Date | Country | YES | NO | |
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